

Rabbit anti-Human, Mouse ELMOD2 Polyclonal Antibody | anti-ELMOD2 antibody

ELMOD2 Antibody

CATALOG # AAA233391	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

ELMOD2; Polyclonal Antibody; ELMOD2 Antibody; ELMO domain-containing protein 2; anti-ELMOD2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	293
Applicable Applications for anti-ELMOD2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human ELMO domain-containing protein 2 protein (82-200AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA233391 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA233391 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: Mouse skeletal muscle tissue

All lanes: ELMOD2 antibody at 3ug/ml

Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 35 KDa

Observed band size: 35 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-ELMOD2 antibody	Acts as a GTPase-activating protein (GAP) toward guanine nucleotide exchange factors like ARL2, ARL3, ARF1 and ARF6, but not for GTPases outside the Arf family. Regulates IFN-related antiviral responses.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	24308456
NCBI GeneID	255520
NCBI Accession #	NP_714913.1
NCBI GenBank Nucleotide #	NM_153702.3
UniProt Accession #	Q8IZ81; B2R712; D3DNZ0
Molecular Weight	34,961 Da
NCBI Official Full Name	ELMO domain-containing protein 2
NCBI Official Synonym Full Names	ELMO domain containing 2
NCBI Official Symbol	ELMOD2
NCBI Official Synonym Symbols	9830169G11Rik
NCBI Protein Information	ELMO domain-containing protein 2
UniProt Protein Name	ELMO domain-containing protein 2
UniProt Gene Name	ELMOD2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/elmod2-antibody-immunohistochemistry-western-blot-elisa/233391>